

NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY Air Quality Division

REC'D

INITIAL NOTIFICATION FORM

AUG 3 0 2010

APCO

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines (RICE) - Promulgated 6/15/04, 1/18/08, & 3/3/10

Company Name City of Wayne Nebraska

Facility ID# 47263

Owner/Operator/Title City of Wayne Nebraska

Mailing Address 306 Pearl St.

City Wayne

Zip <u>68787</u>

Plant Address (if different than owner/operator's mailing address):

Street 208 South Main St.

City Wayne

Zip <u>68787</u>

Plant Phone Number 402-375-2866

Plant Contact/Title Gene Hansen, Supt. Electric Production

This form must be completed, signed and submitted to the following agencies:

NDEQ Air Quality Division 1200 'N' St. Atrium, Suite 400 Lincoln, NE 68509-8922

and

Region VII EPA – Air & Waste Management

901 N. 5th Street

Kansas City, KS 66101-2907

If your facility is located in Omaha or Lancaster County, you must submit a notification to the appropriate air pollution control agency in that area and Region VII EPA.

Provide the following information for the applicable stationary engine(s). Add additional tables or rows as needed.

Unit#	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
1	1952	1750	72.45	#2 Diesel	X YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES
2	1947	1440	54.08	#2 Diesel	X YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES
3	1957	2670	45.38	#2 Diesel	X YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES

Unit#	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
4	1960	2820	68	#2 Diesel	X YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES
5	1966	4892	68	#2 Diesel	X YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES
6	1969	7120	68	#2 Diesel	X YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES

6	1969	7120	68	#2 Diesel	X YES	☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES	
Source Classification - Check the box that applies: Facility is a major source of hazardous air pollutants (HAPs).* X Facility is an area source of HAPs.* *Note: A major source is a facility that has a potential to emit greater than 10 tons per year of any single HAP or 25 tons per year of all HAPs combined. All other sources are area sources. The major/area source determination is based on all HAP emission points inside the facility fence line.									
major s	Is the engine(s) a new/reconstructed emergency or limited use engine and > 500 horsepower located at a major source of HAP? Yes X No If YES, the engine(s) does not have any additional requirements under Subpart ZZZZ, but you must meet the requirements of 40 CFR Part 60 New Source Performance Standards Subpart IIII for Compression Ignition Engines or Subpart JJJJ for Spark Ignition Engines.								
Source Type - Check the box that applies: New Source* Existing source* *Note: To determine if you are a new or existing source, see the attached information following this form.									
			of the Responsi		itle: Superin	tandant of I	Electric Prod	luction	
Maine.	Gene Ha	<u>nsen</u>		1	itie. Superin	tendent of 1	Accure 1100	detion	
 A Responsible Official can be: The president, vice president, secretary, or treasurer of the company that owns the plant; An owner of the plant; A plant engineer or supervisor of the plant; A government official, if the plant is owned by the Federal, State, City, or County government; or A ranking military officer, if the plant is located at a military base. 									
I CERTIFY THAT INFORMATION CONTAINED IN THIS REPORT IS ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.									
18	ne -	Lleuse				8/30/	10		
(Signatur	re of Respons	sible Official)				(Date)			

Unit#	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use	
7	1997	4875	78	#2 Diesel	X□ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES	
8	1997	4875	78	#2 Diesel	X□ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES	
					☐ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES	
Is the emajor s Source New XX E	Source Classification - Check the box that applies: ☐ Facility is a major source of hazardous air pollutants (HAPs).* X Facility is an area source of HAPs.* *Note: A major source is a facility that has a potential to emit greater than 10 tons per year of any single HAP or 25 tons per year of all HAPs combined. All other sources are area sources. The major/area source determination is based on all HAP emission points inside the facility fence line. Is the engine(s) a new/reconstructed emergency or limited use engine and > 500 horsepower located at a major source of HAP? ☐ Yes X No If YES, the engine(s) does not have any additional requirements under Subpart ZZZZ, but you must meet the requirements of 40 CFR Part 60 New Source Performance Standards Subpart IIII for Compression Ignition Engines or Subpart JJJJ for Spark Ignition Engines. Source Type - Check the box that applies: ☐ New Source* X Existing source* *Note: To determine if you are a new or existing source, see the attached information following this form.								

Print or type the name and title of the Responsible Official for the facility:

Name: Gene Hansen

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the plant;
- An owner of the plant;
- A plant engineer or supervisor of the plant;
- A government official, if the plant is owned by the Federal, State, City, or County government; or

•	A ranking military officer, if the plant is locate	d at a military base.	
TO THE	FY THAT INFORMATION CONTAINED BEST OF MY KNOWLEDGE. Of Responsible Official)	D IN THIS REPORT IS ACCURATE AND TE	RUE

Title: Superintendent of Electric Production